



Lattice Semiconductor

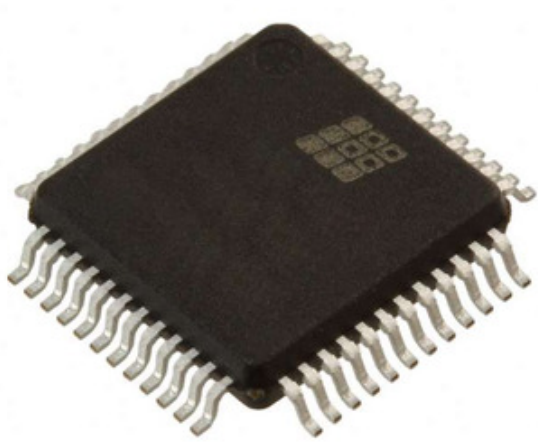


Image may be representation. See specifications for product details.

M4A5-64/32-12VNI48

Part Number: M4A5-64/32-12VNI48

Manufacturer/Brand: Lattice Semiconductor

Product description: IC CPLD 64MC 12NS 48TQFP

Datasheets: [1.M4A5-64/32-12VNI48.pdf](#)
[2.M4A5-64/32-12VNI48.pdf](#)
[3.M4A5-64/32-12VNI48.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 20536 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of M4A5-64/32-12VNI48

PART NUMBER	M4A5-64/32-12VNI48
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC CPLD 64MC 12NS 48TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20536 pcs
DATA SHEET	1.M4A5-64/32-12VNI48.pdf 2.M4A5-64/32-12VNI48.pdf 3.M4A5-64/32-12VNI48.pdf
VOLTAGE SUPPLY - INTERNAL	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-TQFP (7x7)
SERIES	ispMACH® 4A
PROGRAMMABLE TYPE	In System Programmable
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OTHER NAMES	220-1851 M4A5-64/32-12VNI48-ND M4A5643212VNI48
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF MACROCELLS	64
NUMBER OF I/O	32
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DELAY TIME TPD(1) MAX	12.0ns
BASE PART NUMBER	M4A5-64

Related Tags

Lattice Semiconductor M4A5-64/32-12VNI48	M4A5-64/32-12VNI48 Distributor	M4A5-64/32-12VNI48 Supplier
M4A5-64/32-12VNI48 Price	M4A5-64/32-12VNI48 Pictures	M4A5-64/32-12VNI48 Image
M4A5-64/32-12VNI48 PDF Datasheet	M4A5-64/32-12VNI48 Download Datasheet	M4A5-64/32-12VNI48 Datasheet
M4A5-64/32-12VNI48 Stock	Buy M4A5-64/32-12VNI48	Buy Lattice Semiconductor M4A5-64/32-12VNI48
Lattice Semiconductor M4A5-64/32-12VNI48	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor M4A5-64/32-12VNI48	Lattice Semiconductor Corporation M4A5-64/32-12VNI48	

Related Products

 M4A5-64/32-12JNI Manufacturers: Lattice Semiconductor Description: IC CPLD 64MC 12NS 44PLCC In stock: 19387 pcs RFQ	 M4A5-64/32-55VNC Manufacturers: Lattice Semiconductor Description: IC CPLD 64MC 5.5NS 44TQFP In stock: 8983 pcs RFQ
 M4A5-64/32-55JNC Manufacturers: Lattice Semiconductor Description: IC CPLD 64MC 5.5NS 44PLCC In stock: 9194 pcs RFQ	 M4A5-64/32-12JJI Manufacturers: Lattice Semiconductor Description: IC CPLD 64MC 12NS 44PLCC In stock: 4844 pcs RFQ
 M4A5-64/32-55VC48 Manufacturers: Lattice Semiconductor Description: IC CPLD 64MC 5.5NS 48TQFP In stock: 2867 pcs RFQ	 M4A5-64/32-12VI Manufacturers: Lattice Semiconductor Description: IC CPLD 64MC 12NS 44TQFP In stock: 3411 pcs RFQ
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